

**Segment ID:** 0508B **Water body name:** Gum Gully (unclassified water body)

Freshwater Stream

Sabine River Basin

Total size:

3.5

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**Aquatic Life Use**

2002	Dissolved Oxygen grab average	Not Assess-Not Represent	Entire creek	3.5	20	8	
2002	Dissolved Oxygen grab minimum	Not Assess-Not Represent	Entire creek	3.5	20	5	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire creek	3.5	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire creek	3.5	0		
2002	Overall Aquatic Life Use	Not Assessed	Entire creek	3.5			

**Contact Recreation Use**

2002	E. coli single sample	Not Assessed	Entire creek	3.5	0		
2002	E. coli geometric mean	Not Assessed	Entire creek	3.5	0		
2002	Fecal coliform single sample	Not Assess-Not Represent	Entire creek	3.5	20	11	
2002	Fecal coliform geometric mean	Not Assess-Not Represent	Entire creek	3.5	20		592
2002	Overall Recreation Use	Not Assessed	Entire creek	3.5			

**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	Entire creek	3.5			
------	------------------------------	--------------	--------------	-----	--	--	--

**Overall Use Support**

2002		Not Assessed	Entire creek	3.5			
------	--	--------------	--------------	-----	--	--	--

**Segment ID:** 0508B **Water body name:** Gum Gully (unclassified water body)

Freshwater Stream

Sabine River Basin

Total size:

3.5

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	Not Assessed	Entire creek	3.5	3	1	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire creek	3.5	4	0	
2002	Orthophosphorus	Not Assessed	Entire creek	3.5	4	0	
2002	Total Phosphorus	Not Assessed	Entire creek	3.5	0		
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Entire creek	3.5			

**Algal Growth Concern**

2002	Chlorophyll a	Not Assessed	Entire creek	3.5	0		
------	---------------	--------------	--------------	-----	---	--	--

**Sediment Contaminants Concern**

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire creek	3.5			
------	---------------------------------------	--------------	--------------	-----	--	--	--

**Fish Tissue Contaminants Concern**

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire creek	3.5			
------	--	--------------	--------------	-----	--	--	--

**Narrative Criteria Concern**

2002	Overall Narrative Criteria Concerns	No Concern	Entire creek	3.5			
------	-------------------------------------	------------	--------------	-----	--	--	--

**Overall Secondary Concern**

2002		No Concern	Entire creek	3.5			
------	--	------------	--------------	-----	--	--	--